

**FINAL EXPRESS TERMS
FOR
PROPOSED BUILDING STANDARDS
OF THE
OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT**

**REGARDING PROPOSED CHANGES TO
CALIFORNIA ELECTRICAL CODE
CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 3**

(The State agency shall draft the regulations in plain, straightforward language, avoiding technical terms as much as possible and using a coherent and easily readable style. The agency shall draft the regulation in plain English. A notation shall follow the express terms of each regulation listing the specific statutes authorizing the adoption and listing specific statutes being implemented, interpreted, or made specific. (PART 1 – ADMINISTRATIVE CODE)

LEGEND FOR FINAL EXPRESS TERMS (combination of 45-day and 15-day changes)

1. For 45-day changes, existing California amendments or code language being modified appears in *italics*, with modified language underlined.
2. For 45-day changes, repealed text appears in ~~strikeout~~.
3. For 15-day changes, existing California amendments or code language being modified appears in *italics*, with modified language double underlined.
4. For 15-day changes, repealed text appears in double ~~strikeout~~.

EXPRESS TERMS

California Article 89
General Code Provisions

...

Article 89.110
OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT

(Relocated from Article 89.7.7, 2004 CEC)

~~89.7.7 OSHPD – Office of Statewide Health Planning and Development.~~

89.110.1. OSHPD 1. *Specific scope of application of the agency responsible for enforcement, enforcement agency, specific authority to adopt and enforce such provisions of this code, unless otherwise stated.*

OSHPD 1

Application - *General acute-care hospitals and acute psychiatric hospitals, excluding distinct part units or distinct part freestanding buildings providing skilled nursing or intermediate-care services. For Structural Regulations: Skilled nursing facilities and/or intermediate-care facilities except those skilled nursing facilities and intermediate care facilities of single story, Type V, wood or light steel-frame construction.*

Enforcing Agency – *Office of Statewide Health Planning and Development (OSHPD). The office shall enforce the Division of the State Architect access compliance regulations and the regulations of the Office of the State Fire Marshal for the above stated facility types.*

89.110.1.1 Applicable administrative standards.

1. Title 24, Part 1, California Code of Regulations: Chapters 6 & 7.
2. Title 24, Part 2, California Code of Regulations: Sections 101 and 110 of Chapter 1 and Appendix

Chapter 1.

89.110.1.2 Applicable building standards. *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 9, 10 and 12.*

NOTATION

Authority : ~~H&SC § Health and Safety Code Sections~~ 127010, 127015, 1275 and 129850.

Reference: ~~H&SC § Health and Safety Code Sections 19958,~~ 127010, 127015, ~~129680,~~ 1275 and 129675 through 130070. ~~129990, H&SC §19958 and H&SC §129680.~~

89.110.2. OSHPD 2. *Specific scope of application of the agency responsible for enforcement, enforcement agency, specific authority to adopt and enforce such provisions of this code, unless otherwise stated.*

OSHPD 2

Application --Skilled nursing facilities and intermediate-care facilities, including distinct part skilled nursing and intermediate-care services on a general acute-care or acute psychiatric hospital license, provided either in a separate unit or a freestanding building. For Structural Regulations: Single-story, Type V skilled nursing facility and/or intermediate-care facilities utilizing wood or light steel-frame construction.

Enforcing Agency --- Office of Statewide Health Planning and Development (OSHPD). The office shall also enforce the Division of the State Architect access compliance regulations and the regulations of the Office of the State Fire Marshal for the above stated facility type.

89.110.2.1 Applicable administrative standards:

1. Title 24, Part 1, California Code of Regulations: Chapter 7.
2. Title 24, Part 2, California Code of Regulations: Sections 101 and 110 of Chapter 1 and Appendix Chapter 1.

89.110.2.2 Applicable building standards. *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 9, 10 and 12.*

NOTATION

Authority : ~~H&SC § Health and Safety Code Sections~~ 127010, 127015, 1275 and 129850.

References: ~~H&SC § Health and Safety Code Sections~~ 127010, 127015, 1275 and 129680.

89.110. 3. OSHPD 3. *Specific scope of application of the agency responsible for enforcement, enforcement agency, specific authority to adopt and enforce such provisions of this code, unless otherwise stated.*

OSHPD 3

Application --Licensed ~~C~~linics and any freestanding building under a hospital license where outpatient clinical services are provided.

Enforcing Agency--Local building department.

89.110.3.1 Applicable administrative standards.

1. Title 24, Part 1, California Code of Regulations: Chapter 7.
2. Title 24, Part 2, California Code of Regulations: Sections 101 and 110 of Chapter 1 and Appendix Chapter 1.

89.110.3.2 Applicable building standards. *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 9, 10 and 12.*

NOTATION

Authority: ~~H&SC §~~ Health and Safety Code Sections 127010, 127015 and 1226.

References: ~~H&SC §~~ Health and Safety Code Sections 127010, 127015, 129885 and 1226, ~~GC §~~ Government Code Section 54350, ~~H&SC §~~ 129885 and State Constitution Article 11-§ Section 7.

89.110.4. OSHPD 4. Specific scope of application of the agency responsible for enforcement, enforcement agency, specific authority to adopt and enforce such provisions of this code, unless otherwise stated.

OSHPD 4

Application --Correctional Treatment Centers.

Enforcing Agency -- Office of Statewide Health Planning and Development (OSHPD). The Office shall also enforce the Division of the State Architect access compliance regulations and the regulations of the Office of the State Fire Marshal for the above stated facility types.

89.110.4.1 Applicable administrative standards.

1. Title 24, Part 1, California Code of Regulations: Chapter 7.

2. Title 24, Part 2, California Code of Regulations: Sections 101 and 110 of Chapter 1 and Appendix Chapter 1.

89.110.4.2 Applicable building standards. California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 9, 10 and 12.

NOTATION

Authority: ~~H&SC §~~ Health and Safety Code Sections 127010, 127015 and ~~1226~~129790.

References: ~~H&SC §~~ Health and Safety Code Sections 127010, 127015, 1275 and 129675 through ~~129990~~130070.

ARTICLE 90 – INTRODUCTION

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

Chapter 1 – General

ARTICLE 100 – DEFINITIONS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 110 – REQUIRMENTS FOR ELECTRICAL INSTALLATIONS

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4. Also, amend Article 110.2 as follows:

110.2 Approval. The conductors and equipment required or permitted by this Code shall be acceptable only if approved. [For OSHPD 1, 2, 3, & 4] Equipment shall be approvable if it is listed, labeled or certified for its use by a Nationally Recognized Testing Laboratory (NRTL) as recognized by the U.S. Department of Labor, Occupational Safety and Health Administration.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

Chapter 2 – Wiring and Protection

ARTICLE 200 – USE AND IDENTIFICATION OF GROUNDED CONDUCTORS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 210 – BRANCH CIRCUITS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 215 – FEEDERS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 220 – BRANCH-CIRCUIT, FEEDER AND SERVICE CALCULATIONS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 225 – OUTSIDE BRANCH CIRCUITS AND FEEDERS

Adopt entire 2005 National Electrical Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 230 – SERVICES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 240- OVERCURRENT PROTECTION

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 250 – GROUNDING AND BONDING

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 280 – SURGE ARRESTERS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 285 – TRANSIENT VOLTAGE SURGE SUPPRESSORS: TVSSs

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

Chapter 3 – Wiring Methods and Materials**ARTICLE 300 – WIRING METHODS**

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 310 – CONDUCTORS FOR GENERAL WIRING

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 312: CABINETS, CUTOUT BOXES, AND METER SOCKET ENCLOSURES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 314 – OUTLET, DEVICE PULL, AND JUNCTION BOXES; CONDUIT BODIES; FITTINGS; AND HANDHOLE ENCLOSURES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 320 – ARMORED CABLE: TYPE AC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 322 – FLAT CABLE ASSEMBLIES: TYPE FC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 324 – FLAT CONDUCTOR CABLE: TYPE FCC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 326 – INTEGRATED GAS SPACER CABLE: TYPE IGS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 328 – MEDIUM VOLTAGE CABLE: TYPE MV

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 330 – METAL-CLAD CABLE: TYPE MC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 332 – MINERAL-INSULATED, METAL-SHEATHED CABLE: TYPE MI

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 334 – NONMETALLIC-SHEATHED CABLE: TYPES NM, NMC AND NMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 336 – POWER AND CONTROL TRAY CABLE: TYPE TC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 338 – SERVICE-ENTRANCE CABLE: TYPES SE AND USE

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 340 – UNDERGROUND FEEDER AND BRANCH-CIRCUIT CABLE: TYPE UF

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 342 – INTERMEDIATE METAL CONDUIT: TYPE IMC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 344 – RIGID METAL CONDUIT: TYPE RMC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 348 – FLEXIBLE METAL CONDUIT: TYPE FMC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 350 – LIQUIDTIGHT FLEXIBLE METAL CONDUIT: TYPE LFMC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 352 – RIGID NONMETALLIC CONDUIT: TYPE RNC

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 353 – HIGH DENSITY POLYETHYLENE CONDUIT: TYPE HDPE CONDUIT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 354 – NONMETALLIC UNDERGROUND CONDUIT WITH CONDUCTORS: TYPE NUCC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 356 – LIQUIDTIGHT FLEXIBLE NONMETALLIC CONDUIT: TYPE LFNC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 358 – ELECTRICAL METALLIC TUBING: TYPE EMT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 360 – FLEXIBLE METALLIC TUBING: TYPE FMT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 362 – ELECTRICAL NONMETALLIC TUBING: TYPE ENT

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 366 – AUXILIARY GUTTERS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 368 – BUSWAYS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 370 – CABLEBUS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 372 – CELLULAR CONCRETE FLOOR RACEWAYS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 374 – CELLULAR METAL FLOOR RACEWAYS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 376 – METAL WIREWAYS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 378 – NONMETALLIC WIREWAYS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 380 – MULTIOUTLET ASSEMBLY

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 382 – NONMETALLIC EXTENSIONS

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 384 – STRUT-TYPE CHANNEL RACEWAY

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 386 – SURFACE METAL RACEWAYS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 388 – SURFACE NONMETALLIC RACEWAYS

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 390 – UNDERFLOOR RACEWAYS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 392 – CABLE TRAYS

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 394 – CONCEALED KNOB-AND-TUBE-WIRING

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 396 – MESSENGER SUPPORTED WIRING

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 398 – OPEN WIRING ON INSULATORS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

Chapter 4 – Equipment for General Use**ARTICLE 400 – FLEXIBLE CORDS AND CABLES**

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 402 – FIXTURE WIRES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 404 – SWITCHES

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 406 – RECEPTACLE, CORD CONNECTORS, AND ATTACHEMENTS PLUGS (CAPS)

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 408 – SWITCHBOARDS AND PANELBOARDS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 409 – INDUSTRIAL CONTROL PANELS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 410 – LUMINAIRES (LIGHTING FIXTURES), LAMPHOLDERS, AND LAMPS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 411 – LIGHTING SYSTEMS OPERATING AT 30 VOLTS OR LESS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 422 – APPLIANCES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 424 – FIXED ELECTRICAL SPACE-HEATING EQUIPMENT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 426 – FIXED OUTDOOR ELECTRIC DEICING AND SNOW-MELTING EQUIPMENT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 427 – FIXED ELECTRIC HEATING EQUIPMENT FOR PIPELINES AND VESSELS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 430 – MOTORS, MOTOR CIRCUITS, AND CONTROLLERS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 440 – AIR-CONDITIONING AND REFRIGERATING EQUIPMENT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 445 – GENERATORS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 450 – TRANSFORMERS AND TRANSFORMER VAULTS (INCLUDING SECONDARY TIES)

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 455 – PHASE CONVERTERS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 460 – CAPACITORS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 470 – RESISTORS AND REACTORS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 480 – STORAGE BATTERIES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 490 – EQUIPMENT, OVER 600 VOLTS, NOMINAL

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

Chapter 5 – Special Occupancies

ARTICLE 500 – HAZARDOUS (CLASSIFIED) LOCATIONS, CLASSES I, II, AND III, DIVISIONS 1 AND 2

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 501 – CLASS I LOCATIONS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 502 – CLASS II LOCATIONS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 503 – CLASS III LOCATIONS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 504 – INTRINSICALLY SAFE SYSTEMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 505 – CLASS I, ZONE 0, 1, AND 2 LOCATIONS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 506 – ZONE 20, 21, AND 22 LOCATIONS FOR COMBUSTIBLE DUSTS, FIBERS, AND FLYINGS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 510 – HAZARDOUS (CLASSIFIED) LOCATIONS – SPECIFIC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 511 – COMMERCIAL GARAGES, REPAIR AND STORAGE

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 513 – AIRCRAFT HANGERS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 514 – MOTOR FUEL DISPENSING FACILITIES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 515 – BULK STORAGE PLANTS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 516 – SPRAY APPLICATION, DIPPING, AND COATING PROCESSES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 517 – HEALTH CARE FACILITIES

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4. Amend Article as follows:

517.4 [For OSHPD 1, 2 & 4] Services/Systems and Utilities. Refer to Section ~~420A.4.0 Chapter 4A, Part 2, 1224.4.1,~~ California Building Code.

...

517.22 [For OSHPD 1, 2, 3, & 4] Artificial Lighting.

(C) Lamp Protection. Lamps in fixtures shall be protected against accidental breakage by means of an enclosing lens or diffuser.

~~Exception No. 1: The fixture may be protected by means of louvers with a maximum cell size of 96 square inches if all part of the fixture are completely recessed above the ceiling or if the fixture is completely recessed in an approved soffit.~~

~~Exception No. 21: Open bottom luminaries with a maximum opening or cell size of 144 square inches if the lamp is completely recessed above the ceiling or enclosure approved soffit in accordance with its listing.~~

~~Exception No. 32: Wall mounted night lights with louvered covers with a maximum opening or cell size of 64 square~~

inches provided they are completely recessed in the wall or enclosure in accordance with its listing.

Exception No. 43: Wire guards or plastic tube guards in service areas such as electrical rooms, equipment rooms, and janitor closets.

517.30 Essential Electrical Systems for Hospitals.

(A) Applicability. *The requirements of Part III, Sections 517.30 through 517.35, shall apply to hospitals [For OSHPD 1, 3 (ambulatory surgical clinics only), & 4] and correctional treatment centers providing optional services where an essential electrical system is required.*

...

517.33 Critical Branch.

...

517.33(A)(8)a. *General care beds (at least one duplex receptacle per patient bedroom)*

517.33(A)(8)a.1[For OSHPD 1, 2, 3, & 4] General care beds

...

517.35 Sources of Power.

(A) Two Independent Sources of Power. Essential electrical systems shall have a minimum of two independent sources of power: a normal source generally supplying the entire electrical system and one or more alternate sources of for use when the normal source is interrupted. [NFPA 99:4.4.1.1.4]

(B) Alternate Source of Power. The alternate source of power shall be one of the following:

- (1) Generator(s) driven by some form of prime mover(s) and located on the premises.
- (2) Another generating unit(s) where the normal source consists of a generating unit(s) located on the premises
- (3) An external utility service when the normal source consists of a generating unit(s) located on the premises.
- (4) **[Not permitted for OSHPD 1, 2, 3, & 4]** A battery system located on the premises [NFPA 99:4.4.1.2]

517.42 Automatic Connection to the Life Safety Branch.

...

(C) Alarm and Alerting Systems.

...

(3) [For OSHPD 1, 2 & 4] ~~The Nurse call system~~

Exception: [For OSHPD 2] Battery-powered components of wireless emergency nurse call systems complying with ANSI / UL 1069, Standard for Hospital Signaling and Nurse Call Equipment.

...

517.44 Sources of Power.

(B.1) [For OSHPD 1, 2 & 4] Alternate Source of Power. *The alternate source of power shall be a generator(s) driven by some form of prime mover(s) and located on the premises.*

Exception No. 1 [For OSHPD 1, 2 & 4]: Where the normal source consists of generating units on the premises, the alternate source shall be either another generator set or an external utility service.

Exception No. 2: [For OSHPD 2] Battery-powered components of wireless emergency nurse call systems complying with ANSI / UL 1069, Standard for Hospital Signaling and Nurse Call Equipment, need not be connected to the alternate source of power..

...

517.45 Essential Electrical Systems for Other Health Care Facilities.

(F) [For OSHPD 1, 2, 3, 4] Ambulatory **Surgical Clinics.** The essential electrical systems for Ambulatory Surgical Clinics shall be as described in 517.30 through 517.35.

~~(1) Illumination of means of egress, exit lights, alarms and alerting systems, nurses' call system, central suction system.~~

~~(2) Task illumination and selected receptacles in: a. Operating Rooms; b. Recovery Rooms; c. Nurses' Stations; d. Electrical and mechanical equipment rooms; and e. Telephone equipment rooms.~~

...

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 518 –ASSEMBLY OCCUPANCIES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 520 – THEATERS, AUDIENCE AREAS OF MOTION PICTURE AND TELEVISION STUDIOS, PERFORMANCE AREAS, AND SIMILAR LOCATIONS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 525 – CARNIVALS, CIRCUSES, FAIRS, AND SIMILAR EVENTS

Article is not adopted for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 530 – MOTION PICTURE AND TELEVISION STUDIOS AND SIMILAR LOCATIONS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 540 – MOTION PICTURE PROJECTION ROOMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 545 – MANUFACTURED BUILDINGS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 547 – AGRICULTURAL BUILDINGS

Article is not adopted for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 550 – MOBILE HOMES, MANUFACTURED HOMES, AND MOBILE HOME PARKS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 551 – RECREATIONAL VEHICLES AND RECREATIONAL VEHICLE PARKS

Article is not adopted for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 552 – PARK TRAILERS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3, & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 553 – FLOATING BUILDINGS

Article is not adopted for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 555 – MARINAS AND BOATYARDS

Article is not adopted.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

ARTICLE 590 – TEMPORARY INSTALLATIONS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5
Reference: Health and Safety Code Sections 129850

Chapter 6 – Special Equipment

ARTICLE 600 – ELECTRIC SIGNS AND OUTLINE LIGHTING

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 604- MANUFACTURED WIRING SYSTEMS:

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 605 – OFFICE FURNISHINGS (CONSISTING OF LIGHTING ACCESSORIES AND WIRED PARTITIONS)

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 610 – CRANES AND HOISTS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 620 – ELEVATORS, DUMB WAITERS, ESCALATORS, MOVING WALKS, WHEELCHAIR LIFTS AND STAIRWAY CHAIR LIFTS

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 625 – ELECTRIC VEHICLE CHARGING SYSTEM

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 630 – ELECTRIC WELDERS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 640 – AUDIO SIGNAL PROCESSING, AMPLIFICATION, AND REPRODUCTION EQUIPMENT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 645 – INFORMATION TECHNOLOGY EQUIPMENT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 647 – SENSITIVE ELECTRONIC EQUIPMENT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 650 – PIPE ORGANS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 660 – X-RAY EQUIPMENT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 665 – INDUCTION AND DIELECTRIC HEATING EQUIPMENT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 668 – ELECTROLYTIC CELLS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 669 – ELECTROPLATING

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 670 – INDUSTRIAL MACHINERY

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 675 – ELECTRICALLY DRIVEN OR CONTROLLED IRRIGATION MACHINES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 680 – SWIMMING POOLS, FOUNTAINS, AND SIMILAR INSTALLATIONS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 682 – NATURAL and ARTIFICIALLY MADE BODIES of WATER

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 685 – INTEGRATED ELECTRICAL SYSTEMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 690 – SOLAR PHOTOVOLTAIC SYSTEMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 692 – FUEL CELL SYSTEMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 695 – FIRE PUMPS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

Chapter 7 – Special Conditions

ARTICLE 700 – EMERGENCY SYSTEMS

Adopt entire 2005 National Electric Code (NEC) Article and carry forward existing amendments of the 2004 California Electrical Code (CEC) for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 701 – LEGALLY REQUIRED STANDBY SYSTEMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 702 – OPTIONAL STANDBY SYSTEMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 705 – INTERCONNECTED ELECTRIC POWER PRODUCTION SOURCES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 720 – CIRCUITS AND EQUIPMENT OPERATING AT LESS THAN 50 VOLTS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 725 – CLASS 1, CLASS 2, AND CLASS 3 REMOTE-CONTROL, SIGNALING, AND POWER LIMITED CIRCUITS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 727 – INSTRUMENTATION TRAY CABLE: TYPE ITC

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 760 – FIRE ALARM SYSTEMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 770 – OPTICAL FIBER CABLES AND RACEWAYS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 780 – CLOSED-LOOP AND PROGRAMMED POWER DISTRIBUTION

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

Chapter 8 – Communications Systems

ARTICLE 800 – COMMUNICATION CIRCUITS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 810 – RADIO AND TELEVISION EQUIPMENT

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 820 – COMMUNITY ANTENNA TELEVISION AND RADIO DISTRIBUTION SYSTEMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ARTICLE 830 – NETWORK-POWERED BROADBAND COMMUNICATION SYSTEMS

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

CHAPTER 9 – TABLES

Adopt entire 2005 National Electric Code (NEC) Article without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

ANNEXES A, B, C, D, E, F AND G

Adopt entire 2005 National Electric Code (NEC) Annexes without amendments for OSHPD 1, 2, 3 & 4.

NOTATION:

Authority: Health and Safety Code Sections 1226, 1275, 18928, 129790 and 129850; Government 1152.5

Reference: Health and Safety Code Sections 129850

**CALIFORNIA ARTICLE 89
GENERAL CODE PROVISIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire California article without amendments	X	X	X	X	
	Adopt entire California article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 90
INTRODUCTION**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 100
DEFINITIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 110
REQUIREMENTS FOR ELECTRICAL INSTALLATIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments			X		
	Adopt entire article with amendments listed below	X	X		X	
	Adopt only sections listed below					
	<u>110.2</u> CA	X	X	X	X	Clarifies approval requirement
110.13(C) CA		X	X		X	

**ARTICLE 200
USE AND IDENTIFICATION OF GROUNDED CONDUCTORS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 200
USE AND IDENTIFICATION OF GROUNDED CONDUCTORS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 210
BRANCH CIRCUITS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 215
FEEDERS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 220
BRANCH-CIRCUIT, FEEDER AND SERVICE CALCULATIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 225
OUTSIDE BRANCH CIRCUITS AND FEEDERS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 230
SERVICES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 240
OVERCURRENT PROTECTION**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 250
GROUNDING AND BONDING**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 280
SURGE ARRESTERS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 285
TRANSIENT VOLTAGE SURGE SUPPRESSORS: TVSSs**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 300
WIRING METHODS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 310
CONDUCTORS FOR GENERAL WIRING**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 312
CABINETS, CUTOOT BOXES, AND METER SOCKET ENCLOSURES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 314
OUTLET, DEVICE PULL, AND JUNCTION BOXES; CONDUIT BODIES; FITTINGS; AND HANDHOLES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 320
ARMORED CABLE: TYPE AC**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 322
FLAT CABLE ASSEMBLIES: TYPE FC**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 324
FLAT CONDUCTOR CABLE: TYPE FCC**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 326
INTEGRATED GAS SPACER CABLE: TYPE IGS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 328
MEDIUM VOLTAGE CABLE: TYPE MV**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 330
METAL-CLAD CABLE: TYPE MC**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 332
MINERAL-INSULATED, METAL-SHEATHED CABLE: TYPE MI**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 334
NONMETALLIC-SHEATHED CABLE: TYPES NM, NMC AND NMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 336
POWER AND CONTROL TRAY CABLE: TYPE TC**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 338
SERVICE-ENTRANCE CABLE: TYPES SE AND USE

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 340
UNDERGROUND FEEDER AND BRANCH-CIRCUIT CABLE: TYPE UF

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 342
INTERMEDIATE METAL CONDUIT: TYPE IMC

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 344
RIGID METAL CONDUIT: TYPE RMC

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 348
FLEXIBLE METAL CONDUIT: TYPE FMC**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 350
LIQUIDTIGHT FLEXIBLE METAL CONDUIT: TYPE LFMC**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 352
RIGID NONMETALLIC CONDUIT: TYPE RNC**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below	X	X	X	X	
	Adopt only sections listed below					
352.12(G) CA		X	X	X	X	

**ARTICLE 354
NONMETALLIC UNDERGROUND CONDUIT WITH CONDUCTORS: TYPE NUCC**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 356
LIQUIDTIGHT FLEXIBLE NONMETALLIC CONDUIT: TYPE LFNC

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 358
ELECTRICAL METALLIC TUBING: TYPE EMT

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 360
FLEXIBLE METALLIC TUBING: TYPE FMT

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 362
ELECTRICAL NONMETALLIC TUBING: TYPE ENT

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below	X	X	X	X	
	Adopt only sections listed below					
362.12(11) CA		X	X	X	X	

**ARTICLE 366
AUXILIARY GUTTERS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 368
BUSWAYS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 370
CABLEBUS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 372
CELLULAR CONCRETE FLOOR RACEWAYS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 374
CELLULAR METAL FLOOR RACEWAYS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 376
METAL WIREWAYS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 378
NONMETALLIC WIREWAYS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 380
MULTIOUTLET ASSEMBLY**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below	X	X	X	X	
	Adopt only sections listed below					
380.2(B)(7) CA		X	X	X	X	

**ARTICLE 382
NONMETALLIC EXTENSIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below	X	X	X	X	
	Adopt only sections listed below					
382.12.(5) CA		X	X	X	X	

**ARTICLE 384
STRUT- TYPE CHANNEL RACEWAY**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 386
SURFACE METAL RACEWAYS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 388
SURFACE NONMETALIC RACEWAYS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below	X	X	X	X	
	Adopt only sections listed below					
388.12(8) CA		X	X	X	X	

**ARTICLE 390
UNDERFLOOR RACEWAYS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 392
CABLE TRAYS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below	X	X	X	X	
	Adopt only sections listed below					
392.4 CA		X	X	X	X	

**ARTICLE 394
CONCEALED KNOB-AND-TUBE-WIRING**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 396
MESSANGER SUPPORTED WIRING**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 398
OPEN WIRING ON INSULATORS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 400
FLEXIBLE CORDS AND CABLES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 402
FIXTURE WIRES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 404
SWITCHES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments			X		
	Adopt entire article with amendments listed below	X	X		X	
	Adopt only sections listed below					
404.8(A)(2) CA		X	X		X	

**ARTICLE 406
RECEPTACLE, CORD CONNECTORS, AND ATTACHEMENT PLUGS (CAPS)**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments			X		
	Adopt entire article with amendments listed below	X	X		X	
	Adopt only sections listed below					
406.8(C)(1) CA		X	X		X	

**ARTICLE 408
SWITCHBOARDS AND PANELBOARDS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 409
INDUSTRIAL CONTROL PANELS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 410
LUMINAIRES (LIGHTING FIXTURES), LAMP HOLDERS, AND LAMPS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 411
LIGHTING SYSTEMS OPERATING AT 30 VOLTS OR LESS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 422
APPLIANCEANCES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 424
FIXED ELECTRICAL SPACE-HEATING EQUIPMENT**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 426
FIXED OUTDOOR ELECTRIC DEICING AND SNOW-MELTING EQUIPMENT**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 427
FIXED ELECTRIC HEATING EQUIPMENT FOR PIPELINES AND VESSELS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 430
MOTORS, MOTOR CIRCUITS, AND CONTROLLERS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 440
AIR-CONDITIONING AND REFRIGERATING EQUIPMENT**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 445
GENERATORS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 450
TRANSFORMERS AND TRANSFORMER VAULTS (INCLUDING SECONDARY TIES)**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 455
PHASE CONVERTERS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 460
CAPACITORS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 470
RESISTORS AND REACTORS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 480
STORAGE BATTERIES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 490
EQUIPMENT, OVER 600 VOLTS, NOMINAL**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 500
HAZARDOUS (CLASSIFIED) LOCATIONS, CLASSES I, II, AND III, DIVISIONS 1 AND 2**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 501
CLASS I LOCATIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 502
CLASS II LOCATIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 503
CLASS III LOCATIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 504
INTRINSICALLY SAFE SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 505
CLASS I, ZONE 0, 1, AND 2 LOCATIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 506
ZONE 20, 21, and 22 LOCATIONS FOR COMBUSTIBLE DUSTS, FIBERS, AND FLYINGS

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 510
HAZARDOUS (CLASSIFIED) LOCATIONS - SPECIFIC

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 511
COMMERCIAL GARAGES, REPAIR AND STORAGE

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 513
AIRCRAFT HANGARS

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 514
MOTOR FUEL DISPENSING FACILITIES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 515
BULK STORAGE PLANTS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 516
SPRAY APPLICATION, DIPPING, AND COATING PROCESSES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 517
HEALTH CARE FACILITIES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below	X	X	X	X	
	Adopt only sections listed below					
517.4 CA		X	X		X	
517.10.1 CA		X	X	X	X	
517.12(A.4) CA		X	X		X	
517.18(A) w/ exception 2 & 2.1 CA		X	X	X	X	
517.18(B) excep. 1 CA		X	X	X	X	
517.18(B) excep. 3 CA		X	X	X		
517.18(D) CA		X	X		X	
517.19(B) excep. 1 CA		X	X		X	
517.22, 24 CA		X	X	X	X	(C) Amended
517.24 CA		X	X	X	X	Matrix editorial – new line for 517.24
517.30(A) CA		X			X	Amended to include ambulatory surgical clinics – clarification of current requirements
517.30(B)7 CA		X	X		X	
517.30(D.1) CA		X	X	X	X	
517.30(E) CA		X			X	
	517.33(A)(8).1 CA	X	X	X	X	Language omitted to correct misinterpretation
517.33(A)8(j)-(n) CA		X				
517.33(A) (10) CA		X	X	X	X	
517.34(B) (1.1) CA		X			X	
	517.35(4) CA					Not adopted – battery system for hospitals
517.40(A.1) CA		X	X		X	
517.41(E) CA			X		X	
517.42(C)(3) CA		X	X		X	
517.43(A)6&7 CA		X	X		X	
517.3(A)(8) CA		X	X	X	X	
	517.42(C)(3)Exception CA		X			Battery powered components – nurse call
517.43(B) (1.1) CA		X	X		X	
517.44(B.1) CA		X	X		X	
	517.44(B.1) Exception 2. CA		X			Battery powered components – nurse call
517.45(D.1) CA		X	X	X	X	
517.45(E) CA				X	X	
517.45(F)&(G) CA		X	X	X	X	Amended to include ambulatory surgical clinics – clarification of current requirements

517.45(G)	CA		X	X	X	X	No change in text, only new matrix row
517.123	CA		X	X	X	X	

**ARTICLE 518
ASSEMBLY OCCUPANCIES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 520
THEATERS, AUDIENCE AREAS OF MOTION PICTURE AND TELEVISION STUDIOS, AND SIMILAR
LOCATIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 525
CARNIVALS, CIRCUSES, FAIRS, AND SIMILAR EVENTS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 530
MOTION PICTURE AND TELEVISION STUDIOS AND SIMILAR LOCATIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 540
MOTION PICTURE PROJECTION ROOMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 545
MANUFACTURED BUILDINGS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 547
AGRICULTURAL BUILDINGS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 550
MOBILE HOMES, MANUFACTURED HOMES, AND MOBILE HOME PARKS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 551
RECREATIONAL VEHICLES AND RECREATIONAL VEHICLE PARKS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 552
PARK TRAILERS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 553
FLOATING BUILDINGS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 555
MARINAS AND BOATYARDS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 590
TEMPORARY INSTALLATIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 600
ELECTRIC SIGNS AND OUTLINE LIGHTING**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 604
MANUFACTURED WIRING SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 605
OFFICE FURNISHINGS (CONSISTING OF LIGHTING ACCESSORIES AND WIRED PARTITIONS)**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 610
CRANES AND HOISTS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 620
ELEVATORS, DUMBWAITERS, ESCALATORS, MOVING WALKS, WHEELCHAIR LIFTS AND STAIRWAY CHAIR
LIFTS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments		X	X	X	
	Adopt entire article with amendments listed below	X				
	Adopt only sections listed below					
620.21(A)(5) CA		X				

**ARTICLE 625
ELECTRIC VEHICLE CHARGING SYSTEM**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 630
ELECTRIC WELDERS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 640
AUDIO SIGNAL PROCESSING, AMPLIFICATION, AND REPRODUCTION EQUIPMENT

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 645
INFORMATION TECHNOLOGY EQUIPMENT

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 647
SENSITIVE ELECTRONIC EQUIPMENT

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ARTICLE 650
PIPE ORGANS

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 660
X-RAY EQUIPMENT**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 665
INDUCTION AND DIELECTRIC HEATING EQUIPMENT**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 668
ELECTROLYTIC CELLS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 669
ELECTROPLATING**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 670
INDUSTRIAL MACHINERY**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 675
ELECTRICALLY DRIVEN OR CONTROLLED IRRIGATION MACHINES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 680
SWIMMING POOLS, FOUNTAINS, AND SIMILAR INSTALLATIONS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 682
NATURAL AND ARTIFICIALLY MADE BODIES OF WATER**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 685
INTEGRATED ELECTRICAL SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 690
SOLAR PHOTOVOLTAIC SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 692
FUEL CELL SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 695
FIRE PUMPS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 700
EMERGENCY SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments					
	Adopt entire article with amendments listed below	X	X	X	X	
	Adopt only sections listed below					
700.12(B)(2) EXCEPS. 1, 2, & 3 CA		X	X	X	X	

**ARTICLE 701
LEGALLY REQUIRED STANDBY SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 702
OPTIONAL STANDBY SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 705
INTERCONNECTED ELECTRIC POWER PRODUCTION SOURCES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 720
CIRCUITS AND EQUIPMENT OPERATING AT LESS THAN 50 VOLTS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 725
CLASS 1, CLASS 2, AND CLASS 3 REMOTE-CONTROL, SIGNALING, AND POWER LIMITED CIRCUITS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 727
INSTRUMENTATION TRAY CABLE: TYPE ITC**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 760
FIRE ALARM SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 770
OPTICAL FIBER CABLES AND RACEWAYS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 780
CLOSED-LOOP AND PROGRAMMED POWER DISTRIBUTION**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 800
COMMUNICATIONS CIRCUITS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 810
RADIO AND TELEVISION EQUIPMENT**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 820
COMMUNITY ANTENNA TELEVISION AND RADIO DISTRIBUTION SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**ARTICLE 830
NETWORK-POWERED BROADBAND COMMUNICATION SYSTEMS**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

**CHAPTER 9
TABLES**

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					

ANNEXES A, B, C, D, E, F AND G

Sections in 2004 CEC	Proposed Adoption	OSHDP				Comments
		1	2	3	4	
	Adopt entire article without amendments	X	X	X	X	
	Adopt entire article with amendments listed below					
	Adopt only sections listed below					